

Evita 4

Technical Service Bulletin # 36

Re: **New software version 3.21**

Update: May 22, 2000

Reference Doc: IDM nos. 36 / 09.99, 35 / 08.99, 32 / 05.99, and 28 / 02.99

Reason: Product improvement. This software version 3.21 replaces all older versions in the USA and Canada.
These are the most important changes for the operator if the device is upgraded from software version 2.n to 3.21:

- New "Night & Day" key to dim the display screen.
- Additional mode ILV (independent lung ventilation).
- New "Exp. Hold" key to prolong the expiration phase.
- The nebulization function is now available in the pediatric mode.
- Oxygenation for bronchial suction in the pediatric mode, increase of O₂ concentration by 25 % relative (previously at 100 Vol. %).

Solution: Installation of new software version SW 3.21.

Devices affected: Recommended for all Evita 4 units with software version 2.n or 1.n. Mandatory on units with installed software version 3.05, 3.06, and 3.10. These software versions were not delivered to the USA and Canada.

When: When requested by Customer, next Service Call or Preventive Maintenance.

Additional Info: After downloading the new software, perform a device check in standby. The message "Loss of data" may occur shortly after first power on after this download and is not a device malfunction. The message will disappear after the internal data backup is completed.

The new functions of software version 3.21 will require a clinical inservice if the previous version was software version 1.n or 2.n.

Cost: Covered by Customer.

Ordering Info: Evita 4 software version 3.21 upgrade kit P/N 84 14 589

The kit consists of Operating Instructions, option label, disk with SW 3.21, and new keypad labels.

Distribution: Dräger Service Personnel and Authorized Service Organizations for CCS products.

If you have any questions, please contact Technical Support by phone at 1-800-543-5047 or by fax at 1-215-721-5789

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